

Parsons Brinckerhoff Quade & Douglas, inc. American Savings Bank Tower 1001 Bishop Street, Suite 2400 Honolulu, HI 96813 808-531-7094 Fax: 808-528-2368

March 30, 2006

Dr. Dan Polhemus, Administrator State of Hawaii Department of Land and Natural Resources Division of Aquatic Resources 1151 Punchbowl Street, Room 330 Honolulu, Hawaii 96813

Subject:

Proposed High-Capacity Transit Improvements From Kapolei to the

University of Hawaii at Manoa

Island of Oahu

Protected species information request

Dear Dr. Polhemus,

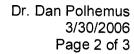
The City and County of Honolulu, Department of Transportation Services (DTS), in cooperation with the Federal Transit Administration (FTA), intends to propose public transit improvements in a 23-mile travel corridor between Kapolei and the University of Hawaii at Manoa, which may include an extension to Waikiki (see enclosed project study area). Parsons Brinckerhoff Quade & Douglas, Inc. is assisting DTS with this project.

I am writing to request your assistance with developing a list of those species in the study area, which are protected by Hawaii Revised Statutes Chapter 195D, Hawaii's endangered species law. In addition, we request your input on any relevant habitat of importance to such species. Please note that a similar "species list" request is being sent to the National Marine Fisheries Service, the U.S. Fish and Wildlife Service, and DLNR's Division of Forestry and Wildlife.

For your information, the following is a brief overview of the proposed project, including the alternatives under consideration. Please note that an Alternatives Analysis and a draft Environmental Impact Statement, pursuant to the National Environmental Policy Act and Chapter 343 of the Hawaii Revised Statutes, will be prepared for this project.

Study Area

The proposed project study area is the travel corridor between Kapolei and the University of Hawaii at Manoa (UH Manoa) and Waikiki (see attachment).





Purpose of and Need for the Proposed Project

The intent of the project is to provide improved mobility in this highly congested corridor. A high-capacity improvement project would serve areas designated for urban growth, provide an alternative to private automobile travel, and improve linkages between Kapolei, Honolulu's Urban Center, UH Manoa, Waikiki, and urban areas between these points.

Alternatives

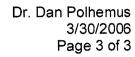
The alternatives currently under study were developed through a screening process that included NEPA scoping activities, and subsequently identified the best reasonable alternatives from the range of possible alternatives. The current alternatives are:

- 1. No Build Alternative, which would include existing transit and highway facilities, and most committed transportation projects anticipated to be operational by the year 2030.
- 2. Transportation System Management (TSM) Alternative, which would provide an enhanced bus system based on a hub-and-spoke route network, community bus circulators, conversion of the present morning peak hour only zipper lane to both a morning and afternoon peak hour zipper lane configuration, and relatively low-cost capital improvements on selected roadway facilities to give priority to buses. Capital improvements may include intersection improvements, minor road widening, traffic engineering actions, bus route restructuring, shortened bus headways, expanded use of articulated buses, express and limited-stop service, signalization improvements, and timed-transfer operations.
- 3. Managed Lanes Alternative, which would include construction of a two-lane grade-separated (elevated) guideway between Waipahu and Downtown Honolulu for use by buses, high-occupancy vehicles (HOVs), and toll-paying single-occupant vehicles. The lanes would be managed by setting the minimum occupancy for HOVs and the tolls for single-occupant vehicles at levels that would preserve free-flow speeds on the facility.
- Fixed-Guideway Alternative, which would include the construction and operation of a fixed transit guideway system between Kapolei and UH Manoa and Waikiki on one of several possible alignments.

Maps of Alternative 3 and Alternative 4 are enclosed.

Potential Interactions with Protected Species

Technical studies are being prepared for this project. We will ensure that those studies address potential impacts on the species and important habitats that you identify.





We would appreciate receiving a species list within 30 days from the receipt of this letter. If you have any questions about this request, please call or email me at 808-566-2239, or ohtomo@pbworld.com.

Sincerely yours,

Námi Ohtomo

Environmental Planner

Attachments: Study Area map

Alternative 3 maps (2 pages) Alternative 4 maps (5 pages)

City and County of Honolulu, Department of Transportation Services (Ms. Faith Miyamoto) - w/o attachments National Marine Fisheries Service, Pacific Islands Area Office (Ms. Margaret Akamine) - w/o attachments